memorandum

Bonneville Power Administration

DATE: April 30, 2013

REPLY TO

ATTN OF: KEPR/Pasco

SUBJECT: Environmental Clearance Memorandum

то: Greg Wilfong

Lineman Foreman III - TFPF-PASCO

Proposed Action: Wood pole replacement and minor access road maintenance along the Franklin-Badger Canyon #2 and Walla Walla-Pendleton #1 transmission line rights-of-way in the Pasco District.

PP&A Project No.: 2655

Categorical Exclusion Applied (from Subpart D, 10 C.F.R. Part 1021): B1.3 Routine maintenance activities

<u>Location</u>: Franklin-Badger Canyon #2 and Walla Walla-Pendleton #1 transmission lines located within the Pasco District. See table below for structure locations on the corresponding transmission lines:

Transmission Line/ROW	Structure #	Township	Range	Section	County, State
Franklin-Badger Canyon #2	8/2	8N	29E	12	Benton, WA
Walla Walla-Pendleton #1	35/1	3N	33E	22	Umatilla, OR

Proposed by: Bonneville Power Administration (BPA)

<u>Description of the Proposed Action</u>: BPA proposes to replace deteriorating wood poles and associated structural/electrical components (e.g. cross arms, insulators, guy anchors, etc.) on the subject transmission lines. Replacement will be in-kind and will utilize the existing holes to minimize ground disturbance. If necessary, an auger will be used to remove any loose soil from the existing hole prior to new wood pole placement. New landing construction is not planned or anticipated at these locations.

Access road maintenance will be limited to minor blading, grading and rocking of access road segments that have become impassable. All road maintenance will take place in the existing road prism.

Structures being replaced are all in easements on privately-owned property. These structures are located within or adjacent to residential properties, pastures or similar type land uses.

The proposed action will allow safe and timely access to the transmission line which will help reduce outage times and maintain reliable power in the region. All work will be in accordance with the National Electrical Safety Code and BPA standards.

Findings: BPA has determined that the proposed action complies with Section 1021.410 and Appendix B of Subpart D of the Department of Energy's (DOE) National Environmental Policy Act (NEPA) Regulations (57 FR 15144, Apr. 24, 1992, as amended at 61 FR 36221-36243, July 9, 1996; 61 FR 64608, Dec. 6, 1996, 76 FR 63764, Nov. 14, 2011). The proposed action does not present any extraordinary circumstances that may affect the significance of the environmental effects of the proposal. The proposal is not connected [40 C.F.R. 1508.25(a)(1)] to other actions with potentially significant impacts, has not been segmented to meet the definition of a categorical exclusion, is not related to other proposed actions with cumulatively significant impacts [40 C.F.R. 1508.25(a)(2)], and is not precluded by 40 C.F.R. 1506.1 or 10 C.F.R. 1021.211. Moreover, the proposed action would not (i) threaten a violation of applicable statutory, regulatory, or permit requirements for environment, safety, and health, (ii) require siting and construction or major expansion of waste storage, disposal, recovery, or treatment facilities, (iii) disturb hazardous substances, pollutants, contaminants, or Comprehensive Environmental Response, Compensation and Liability Act-excluded petroleum and natural gas products that pre-exist in the environment such that there would be uncontrolled or unpermitted releases, (iv) have the potential to cause significant impacts on environmentally sensitive resources, or (v) involve genetically engineered organisms, synthetic biology, governmentally designated noxious weeds, or invasive species, unless the proposed activity would be contained or confined in a manner designed and operated to prevent unauthorized release into the environment and conducted in accordance with applicable requirements.

This proposed action meets the requirements for the Categorical Exclusion referenced above. We therefore determine that the proposed action may be categorically excluded from further NEPA review and documentation.

/s/ Philip W. Smith, for:	
Shawn L. Barndt	
Environmental Scientist, Tri-Cities District	
Concur: <u>/s/ Katherine S. Pierce</u>	DATE: <u>April 30, 2013</u>
Katherine S. Pierce	

Attachment:
Project Location Attachment
Environmental Checklist for Categorical Exclusions

NEPA Compliance Officer

Environmental Checklist for Categorical Exclusions

Name of Proposed Project: FY13 Pasco District Wood Pole Replacement projects						
Work Order #: Franklin-Badger Canyon #2: 00319428, and Walla Walla-Pendleton #1: 00319554						
This project does <u>not</u> have the potential to cause significant impacts on the following environmentally sensitive resources. See 10 CFR 1021, Subpart D, Appendix B for complete descriptions of the resources. This checklist is to be used as a summary – further discussion may be included in the Categorical Exclusion Memorandum.						
Environmental Resources	No Potential for Significance	No Potential, with Conditions (describe)				
 1. Historic Properties and Cultural Resources New landing construction is not planned or anticipated at any of the locations listed in the project location attachment. If new landing construction becomes necessary for wood pole removal at sites not previously surveyed, an onsite cultural monitor will have to be present during construction activities. Crews and equipment are to use existing access roads to and from each work site. Any access road maintenance performed will be limited to the existing road prism. In the event that archaeological or historic materials are discovered during project activities, work in the immediate vicinity must stop, the area will be secured and the SHPO and the environmental project lead must be notified. 						
2. T & E Species, or their habitat(s)There are no T&E Species in the vicinity of the proposed v3. Floodplains or wetlands	work areas					
Areas of special designation	x					
5. Health & safety	x					
6. Prime or unique farmlands	x					
7. Special sources of water	X					
8. Other (describe) None of the proposed work is on public lands.	x					
List supporting documentation attached (if needed):						
Signed: /s/ Shawn L. Barndt	Date: April 22, 2013					

Shawn L. Barndt/KEPR-Pasco